Doc#: 329557.1 MLW/CSK/man 07/29/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Matthew B. Wall and Timothy R. Wall

Application No.:

10/040,161

Group Art Unit: 2123

Filed:

October 22, 2001

Examiner: Not assigned

Title:

METHOD AND APPARATUS FOR PROVIDING ACCESS CONTROL FOR A DECENTRALIZED OR EMERGENT MODEL ON A COMPUTER NETWORK

CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA

INFORMATION DISCLOSURE STATEMENT

ssistant Commissioner for Patents P.O. Box 2327 Arlington, VA 22202

Sir:

This Information Disclosure Statement is submitted: under 37 CFR 1.129(a), or []

(First/Second submission after Final Rejection)

[X]under 37 CFR 1.97(b), or

> (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).

under 37 CFR 1.97(c) together with either: []

a Statement under 37 CFR 1.97(e), as checked below, or

a \$180.00 fee under 37 CFR 1.17(p), or

(After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)

under 37 CFR 1.97(d) together with: []

a Statement under 37 CFR 1.97(e), as checked below, and

a \$180.00 fee under 37 CFR 1.17(p), or

(Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)

under 37 CFR 1.97(i):

Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper. (Filed after payment of issue fee)

Staten	ient Und	der 3/(<u>CFR 1.97(e)</u>				
[]	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or						
[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.						
Staten	ent Und	der 37 ((Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000				
[]	Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.						
[X]	Enclosed herewith is form PTO-1449:						
	[X]	Copies of the cited references are enclosed.					
	[]	Applic	ies of cited references are enclosed except those entered in prior application, U.S. lication No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier lication contains copies of the cited references.]				
	[X]	The list	listed references were cited in the enclosed International Search Report in a terpart foreign application.				
	[X]	The "c under ?	oncise explanation" requirement (non-English references) for reference(s) AL 37 CFR 1.98(a)(3) is satisfied by:				
		[]	the explanation provided on the attached sheet.				
		[]	the explanation provided in the Specification.				
		[]	submission of the enclosed International Search Report.				
		[]	submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.				
		[X]	the enclosed English language abstract				

[]	A	pplic	cant requests that the following r	non-published pending app	lications be considered:				
Examiner'	s								
	_		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []				
	-		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []				
	-		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []				
			Examiner	Date					
	[]	A copy of each above-cited app	olication, including the cur	rent claims, is enclosed.				
	[] A copy of each above-cited application, including the current claims, is enclosed, exceed those entered in prior application, U.S. Application No. [], to which priority und 35 U.S.C. 120 is claimed.								
			r is requested to return a copy of re considered with the next office		pplications indicating which				
It is re	que	ested	that the information disclosed h	erein be made of record in	this application.				
Metho	od c	of pay	yment:		•				
[]	A	chec	ck for the fee noted above is enc panying Reply. A copy of this S	losed, or the fee has been in Statement is enclosed.	ncluded in the check with the				
[]		lease	charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is sed.						
[X]	P	lease	charge any deficiency in fees ar	nd credit any overpayment	to Deposit Account 08-0380.				
			. F	Respectfully submitted,					
			I	HAMILTON, BROOK, SM	IITH & REYNOLDS, P.C.				
			E	C. Steven Kurlowecz Registration No.: 46,846 Telephone: (978) 341-003 Facsimile: (978) 341-013					

Concord, MA 01742-9133 Dated: 7/29/2 **y** ,*

PTO-1449 REPRODUCED				ATTORNEY DOCKET NO. 2767.2001-003	APPLICATION NO. 10/040,161					
INFORMATION DISCLOSURE CITATION IN AN APPLICATION					1					
		July 29, 2002 (Use several sheets if necessary	Wie o 5 July	FILING DATE 10/22/01	GROUP 2123					
	PATENT DOCUMENTS									
EXA M- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE			
	AA	5,317,729	05/31/94	Mukherjee et al.	395	600				
	AB	5,517,655	05/14/96	Collins et al.	395	800				
	AC	5,550,976	08/27/96	Henderson et al.	395	200.06				
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	AE	5,796,986	08/18/98	Fuller	395	500				
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	АН									
	AI									
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			FOREIG	N PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO			
	AL	WO 98/15908	10 Aug 97	PCT						
	AM									
	AN									
	AO									
	AP									
	AQ									
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	AR	Borland, N. et al., "Integrating Environmental Impact Assessment into Product Design," Proceedings of DETC98, 1988 ASME Design Engineering Technical Conference, Sept. 13-16, 1998, Atlanta, Georgia (8 pp.)								
	AS	Pahng, F. et al., "Modeling and Evaluation of Product Design Problems in a Distributed Design Environment," <i>Proceedings of DETC '97: 1997 ASME Design Engineering Technical Conferences</i> , Sept. 14-17, 1997, Sacramento, California (11 pp.)								
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EXAMINER DATE CONSIDERED										

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	AU "PTC - Windchill Product Information Homepage," http://www.ptc.com/products/windchill/index.htm, downloaded 5/24/00.									
	AV	"Project JXTA:Technical Specification, Version 1.0," Sun Microsystems, Inc., 4/25/01 (26 pp.).								
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			FOREIG	N PATENT DOCUMENTS				
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
			<u>.</u>					
		OTHER DOCUMENTS	(Including Au	thor, Title, Date, Pertinen	t Pages,	Etc.)	•	
	AU2	Dabke, P., "Simulation Based Design: An infrastructure for collaborative development of complex engineering products," Advanced Technology Center Working Paper, Lockheed Martin Advanced Technology Center, 2/5/99 (20 pp.).						
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